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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/549,452	01/26/2006	Sadayuki Akaki	125346	5511
25944 7590 95/22/2008 OLIFF & BERRIDGE, PLC P.O. BOX 320850			EXAMINER	
			TOLAN, EDWARD THOMAS	
ALEXANDRIA, VA 22320-4850			ART UNIT	PAPER NUMBER
			3725	
			MAIL DATE	DELIVERY MODE
			05/22/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Supplemental Notice of Allowability

Application No.	Applicant(s)			
10/549,452	AKAKI ET AL.			
Examiner	Art Unit			
FDWARD TOLAN	3725			

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to The allowed claim(s) is/are 1-13. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some* c) ☐ None of the: 1.

Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6.

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7.

Examiner's Amendment/Comment Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material Other . /Edward Tolan/ Primary Examiner, Art Unit 3725

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The prior art of record to Yamada (5,318,393) does not disclose chamfers between a crest face and both following and leading flanks in a beveled lead of a screw part in a high speed forming tap. Yamada teaches relief areas in a following flank that are formed in lower and upper areas of the following flank and that an upper relief area along a ridgeline is located on a complete thread (col. 4, lines 12-15). It would not have been obvious to the skilled tapping artisan to provide the chamfers as claimed by Applicant in view of the teaching of Yamada since Yamada teaches only a single chamfer on a following flank of a complete thread turn. Applicant's claims are directed to a beveled tip of a tapping tool as opposed to complete thread turns as taught by Yamada and the Examiner points to Applicant's response (10-25-2007) on page 2, lines 9-12 that discusses the necessity of the chamfers in a beveled lead to reduce a load applied to a cutting edge corner part in

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Ed Tolan whose telephone number is 571-272-4525.

/Edward Tolan/

Primary Examiner, Art Unit 3725

Art Unit: 3725